

11-21-01

A

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Geert Arnout Awater  
Robert John Kopmeiners  
D. J. van Nee

CASE 7-3-15

TITLE Detection Method For Phase-Modulated Symbols With A Correlator-Bank

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

- 17 Specification  
2 Sheets of Formal drawing(s)  
Information Disclosure Statement – w/references

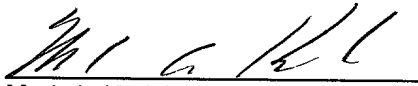
CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	20- 20 =	0	x \$18 =	\$0
Independent Claims	2 - 3 =	0	x \$84 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$740
			<b>TOTAL FEE</b>	<b>\$740</b>

Please file the application and charge **Agere Systems Deposit Account No. 501735** the amount of **\$740.00**, to cover the filing fee. Duplicate copies of this letter are enclosed.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator, Agere Systems Inc., P.O. Box 614, Berkeley Heights, New Jersey 07922-0614**. However, telephone calls should be made to me at 610-712-3754.

Respectfully,



Mark A. Kurisko, Reg. No. 38,944  
Attorney for Applicant(s)

Date: 11/20/01

Agere Systems Inc.  
P.O. Box 614  
Berkeley Heights, New Jersey 07922-0614

"Express Mail" mailing label number <u>ET680651392US</u>
Date of Deposit <u>11/20/01</u>
I hereby certify that this <u>Application</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks Washington, D. C. 20231.
<u>Rachel Panczynski</u> (Printed name of person mailing paper or fee)
<u>Rachel Panczynski</u> (Signature of person mailing paper or fee)

11/20/01  
JC839 U.S. PTO

11000 U.S. PTO  
09/989052  
11/20/01

09989052 11/20/01